

06-02-05
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(703) 746-4000

or **Fax**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

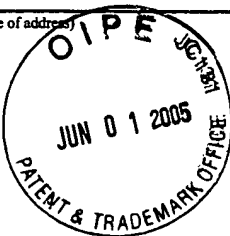
7590

03/08/2005

Craig G. Cochenour, Esq.
Buchanan Ingersoll PC
One Oxford Centre, 20th floor, 301 Grant Street
Pittsburgh, PA 15219

06/03/2005 00000009 09974973

01 FC:1501 1400.00 OP
02 FC:1504 300.00 OP



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,973	10/12/2001	Paul D. Hanke	1533.1230001/MAC/RGM	8115

TITLE OF INVENTION: FEEDBACK-RESISTANT PYRUVATE CARBOXYLASE GENE FROM CORYNEBACTERIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/08/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
SLOBODYANSKY, ELIZABETH	1652	435-115000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Craig G. Cochenour
2 Duane A. Stewart III
3 Buchanan Ingersoll PC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Archer-Daniels-Midland Company Decatur, IL US
and Massachusetts Institute of Technology Cambridge, MA US

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-4553 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Craig G. Cochenour

Date June 1, 2005

Typed or printed name Craig G. Cochenour

Registration No. 33,666

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10 - SEPARATE PAPER		ATTORNEY'S DOCKET NO. 031001
	IN RE APPLICATION OF: Paul D. Hanke, et al.	
	Serial No.: 09/974,973	Filing Date: October 12, 2001
	Title: Feedback-Resistant Pyruvate Carboxylase Gene From Corynebacterium	
	Group Art Unit 1652	Examiner Elizabeth Slobodyansky

Express Mail mailing label number: EV 369815065 US
Date of Deposit: June 1, 2005

I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to Addressee"
service under 37 CFR 1.10 on the date indicated above and is addressed
to MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450.

Ellie Pingree
(Typed or printed name of person mailing paper or fee)

Ellie Pingree
(Signature of person mailing paper or fee)

Buchanan Ingersoll PC

ATTORNEYS



Craig G. Cochenour
(412) 562-3978
cochenourcg@bipc.com

One Oxford Centre
301 Grant Street, 20th Floor
Pittsburgh, PA 15219-1410
T 412 562 8800
F 412 562 1041
www.buchananingersoll.com

June 1, 2005

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application Serial No. 09/974,973
Title: Feedback-Resistant Pyruvate Carboxylase
Gene from Corynebacterium
First Named Inventor: Paul D. Hanke
Group Art Unit: 1652
Examiner: Elizabeth Slobodyansky
Confirmation No. : 8115
Assignee: Archer-Daniels-Midland Company
Attorney Docket No.: 031001 (formerly 1553.1230001)

Dear Sir:

We enclose the following documents:

1. Part B-Fee Transmittal form for payment of the Issue and Publication Fees and our check in the amount of \$1,700.00 covering the costs regarding the Issue and Publication Fees;
2. Certificate of Mailing by Express Mail under 37 CFR 1.10; and
3. Return post card.

Please date stamp the enclosed self-addressed stamped post card and return it to us via the U.S. mail service to acknowledge receipt of the above-mentioned items.



June 1, 2005
Page -2 -

The Commissioner is hereby authorized to charge any necessary additional fees associated with this communication or credit any overpayment of fees to Deposit Account No. 02-4553. A duplicate copy of this letter is provided for deposit account purposes.

Respectfully submitted,

Buchanan Ingersoll PC

A handwritten signature in cursive script, reading "Craig G. Cochenour".

Craig G. Cochenour, Esq.
Registration No. 33,666
One Oxford Centre, 20th Floor
301 Grant Street
Pittsburgh, PA 15219
Telephone: 412-562-3978